

choong Venito Hayg TOLA Badeyg via
Chaima Vori (MMSY-UTEN)

Schedule XLV Form No. 134.

Barraí

DIVISION

Kadwa

SUB-DIVISION

Measurement Book -1569

પ્રમાણિત થિયા જાતા હો છુ વસ માપી
પુસ્તક મે ૧૦૦ (૧૦૦૦) પન્ને માપ્ત હો રસ
માપી પુસ્તકો સહાયક બંધિત મા, ગ્રામીય
કામ વિભાગ, કામી જવર પ્રમુખલ કુલ
કો નિર્મા થિયા જાતા હો

Executive Engineer
Rural Works Department
Works Division, Barsoi

4-5-20

Sch. XLV-Form No. 134

Barsoi DIVISION
Kadwa SUB-DIVISION

Measurement Book

No. 1569

Name of officer _____

Date of first entry _____

Date of last entry _____

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH- 2245 F.D.R.					
Name of work -					Restoration of work
					Chaurmahal to Nagarholla
					Badhya via chainahar
Agency -					Departmental
Authority -					
Supplier -					
Date of start -					

Date of completion -

Date of entry -

Record Measurement

1. Providing Bitum. base including spreading, laying compacting with e.t. Hammer all complete job

$$1 \times 10 \times (1.25 + 1.98) \times (0.604 + 0.857 + 0.885)$$

2

3

$$11.84 \text{ m}^3$$

$$1 \times 12.20 \times (4.88 + 2.25) \times (1.12 + 1.47 + 1.15 + 1.13)$$

2

4

Continuation

$$= 78.50 \text{ m}^3$$

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1x18.10x	(1.08+1.73)	x(0.6+0.78+0.55)			
	2			3	
				=	16.36 M ³
1x4.90x	(1.50+2.18)	x(0.70+0.65)			
	2			2	
				=	6.09 M ³
1x15.10x	(1.40+1.94)	x(0.5+0.65+0.48)			
	2			3	
				=	13.70 M ³
1x2.0x	(1.25+1.90)	x(0.60+0.70)			
	2			2	
				=	07.17 M ³

1x17.80x	(2.08+3.05)	x(0.80+0.95+1.25+0.90)			
	2			4	
				=	44.52 M ³
1x15.20x	(1.38+1.85)	x(0.40+0.50+0.45)			
	2			3	
				=	11.46 M ³
1x8x	(1.07+1.52)	x(0.4+0.45+0.50)			
	2			3	
				=	4.66 M ³
1x4x	(0.88+1.35)	x(0.45+0.50)			
	2			2	
				=	2.12 M ³

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 4.10 \times \frac{(2.45 + 3.33)}{2} \times \frac{(0.80 + 0.95)}{2}$					
					$= 10.37 \text{ m}^3$
$1 \times 12.10 \times \frac{(1.90 + 2.80)}{2} \times \frac{(0.85 + 0.90 + 0.95)}{3}$					
					$= 36.17 \text{ m}^3$
$1 \times 4.10 \times \frac{(2.03 + 2.78)}{2} \times \frac{(0.80 + 0.75 + 0.70)}{3}$					
					$= 7.22 \text{ m}^3$
$1 \times 9.1 \times \frac{(1.0 + 1.5)}{2} \times \frac{(0.50 + 0.45 + 0.55)}{3}$					
					$= 5.69 \text{ m}^3$
					255.87 m^3
Ad 6/11/21 GE		21 6/11/21 AB		CHAM	

Abstract of cost

4

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of Work:- FDR / Part 'A'					
Temporary Restored					
Name of Road:- Chainabari to					
Naya Tola badhya Vra					
Chainabari					
Agency:- Departmental Work					
Length:- 2.767 km					
Block:- Kadwa					
① providing brick					
beds including,					
spreading, laying,					
compacting with					
C.F. Hammer - E.I.					
255.87 m ² @ U-T.M BP (B)					
@ Rs. 1717.37 / m ² - Rs. 439423.00					
					Rs. 439423.00
Add 12% GST (F) Rs. 52731.00					
Add 1% L. cess (F) Rs. 4394.00					
Add 10% S. fee (F) Rs. 32600.00					
					Rs. 529148.00
<i>Ad</i> 18/4/21 OF					
<i>Am</i>					

Continuation